



Atty. Dkt. No. 039386-0190

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Y. Tom YANG et al.

Title: HUMAN SYNTHETASES

Appl. No.: 10/031,905

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Examiner: David J. Steadman

Art Unit: 1652

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated August 19, 2004, concerning the above-referenced patent application.

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this document.

Remarks/Arguments begin on page 21 of this document.

Please amend the application as follows: